Work Ord Friday, June 04												Page
Item ID: Revision ID:	D4021-7			Accept					Setup			
Item Name:	Hoop									Stop		
Start Date: Required Date: Reference:	6/4/2010 : 6/10/2010	Start Qty: 6.00 Req'd Qty: 6.00	1.00000 000 000		Cust Item 1 Customer:	ID:						
Approvals:	Process Pla	an:/	Date: 10-6-04	Tooling:		ate:	_		Run	Start		
	QC:	/(	Date:	SPC (Y/N):		ate:				Stop		
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Reje Qty		Reject Number	Insp. Stamp
Draw Nbr	Rev	vision Nbr							<b>(2-3)</b>			———
D4021	В		•	•				MAT	מע,	7 N	-ەلىك	
100				0.00				100		<u> </u>	2-17	
Waterjet		Memo		0.00					10 <u>-6</u>	<u>-&amp;</u>		
FLOW CNC Waterj	et	Cut as per Prog Rev: Dwg Rev:										$\wedge$

110

QC2- Inspect parts off machine FAI/FAIB

Deburr as required

0.00

0.00

Memo

1810-6-9

Quality Control

Dart Aerospace I	Ltd
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W/O:			WC	RK ORDER CHANG	GES					
DATE	STEP	PR	OCEDURE CHAI	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	Jory:	NCR:	Yes I	No <b>DQ</b>	4:	Date:	
					QA: N/C Closed: Date:					
NCR:			WORK ORDE	R NON-CONFORM	ANCE	(NCR	)			
DATE	STEP	Description of NC	Corrective Action Section B			Verification			Approval	Approval
	0.2.	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section C		Chief Eng	QC Inspector
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Work Orde Friday, June 04,										Page 2
Revision ID:	D4021-7 Hoop			Accept			s	etup Star Stoj		
Start Date: Required Date: Reference:	6/4/2010 6/10/2010	Start Qty: 6.00 Req'd Qty: 6.00			Cust Item l Customer:	D:			1 14811181 8	
Approvals:	Process Pla	an:	Date:	Tooling: SPC (Y/N):	· · · · · · · · · · · · · · · · · · ·	ate:	R	un Star Stop		
Sequence ID/ Work Center ID  120 QC Quality Control	)	Operation Description QC8- Inspect parts - second Memo	nd check	Set Up/ Run Hours 0.00	Tool ID	Tool# Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 Small Fab Small Fab		<b>Memo</b> 1- make radi 2- deburr	us as per dwg	0.00	m.L	10/06	(6x			<u> </u>

140

QC5- Inspect part completeness to step on W/O

0.00

Quality Control

Memo

Dart A	erospac	e L	_td
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W/O:		WORK ORDER CHANGES											
DATE	STEP	PROC	EDURE CI	HANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
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Part No	:	PAR #:	Fault Ca	tegory: N	CR: Yes	No <b>DQ</b> A	\\ <b>\</b> :	Date:					
		esolution:											
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DATE	STEP	Description of NC			Verification		Approva!	Approval					
		Section A	Initial Chief Eng	Action Description  Chief Eng	Sign & Date		Section C	Chief Eng	QC Inspector				
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#### Work Order ID 59458

Friday, June 04, 2010 11:44:09 AM



Page 3

Item ID:

D4021-7

Accept

Setup Start

Stop



**Revision ID:** 

Item Name: Hoop

**Required Date: 6/10/2010** 

6/4/2010

Start Qty: 6.00

Req'd Qty: 6.00



**Cust Item ID: Customer:** 

Reference:

**Start Date:** 

**Approvals:** 

Process Plan:

Date:

Tooling:

Date:

Run

Start

Stop



QC:

Date:

SPC (Y/N):

Set Up/

Date:

Tool ID

Tool # Plan Accept

Code

Reject Otv

Reject Number Stamp

Insp.

Sequence ID/ Work Center ID

150

Packaging

Packaging

**Operation** Description

Identify as per dwg & Stock Location: WA

**Run Hours** 0.00

10-08-09

Qty

160

OC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

Memo

0.00

0.00

10/06/10 9

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W/O:			WC	RK ORDER CHANG	GES					
DATE	STEP	PRO	OCEDURE CHA	NGE	E	Зу	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	gory:	NCR:	Yes N	lo <b>DQ</b>	A:	Date:	
Resolution:			Disposition	າ:	QA: N	/C Clo	sed:	****	Date:	
NCR:			WORK ORDI	ER NON-CONFORM	ANCE (	NCR)				
DATE	STEP	Description of NC Corrective Action			Ve			ification Approval		Approval
- JAIL	JILF	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section C		Chief Eng	QC Inspector
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#### **Picklist Print**

Friday, June 04, 2010 11:44:16 AM

Work Order ID: 59458

Parent Item:

Comments:

D4021-7

Parent Item Name:

Hoop

IPP RevA: new issue DD 09.11.25 verified by:EC

per dwg REV.A DD 10.02.22 verified by:EC IPP Rev:C as per dwg revB

DD 10.04.20 verified by:EC

Start Date: 6/4/2010

Required Date: 6/10/2010

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/

M304B0.625X3.000

Replacement Mfg/

Purchased

Primary Bin No

Last

IPP Rev:B as

Route 100

Unit of f

Qty on 0.5835

Qty per Kit Total 0.4166 2.631158

Qty

B10-6-8

Date Status

Page 1

304 BAR .625 X 3.00

Location

MAT53

112320

Loc Qty 0.5835

0.5835

Loc Code

112370

W/O:			WC	RK ORDER CHANG	ES				·
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
_,									
Part No	•	PAR #:	Fault Cate	gory:	NCR: Yes	No DQ	A:	Date:	
	Re	solution:	Disposition	n:	_ QA: N/C	Closed:		Date: _	
NCR:		,	WORK ORDE	R NON-CONFORMA	ANCE (NC	R)			
DATE	STEP	Description of NC	C Corrective Action Section B			Varitication			Approval
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DART AEROSPACE LTD	Work Order:	59458
Description: Hoop	Part Number:	D4021-7
Inspection Dwg: D4021 Rev: A		Page 1 of 1

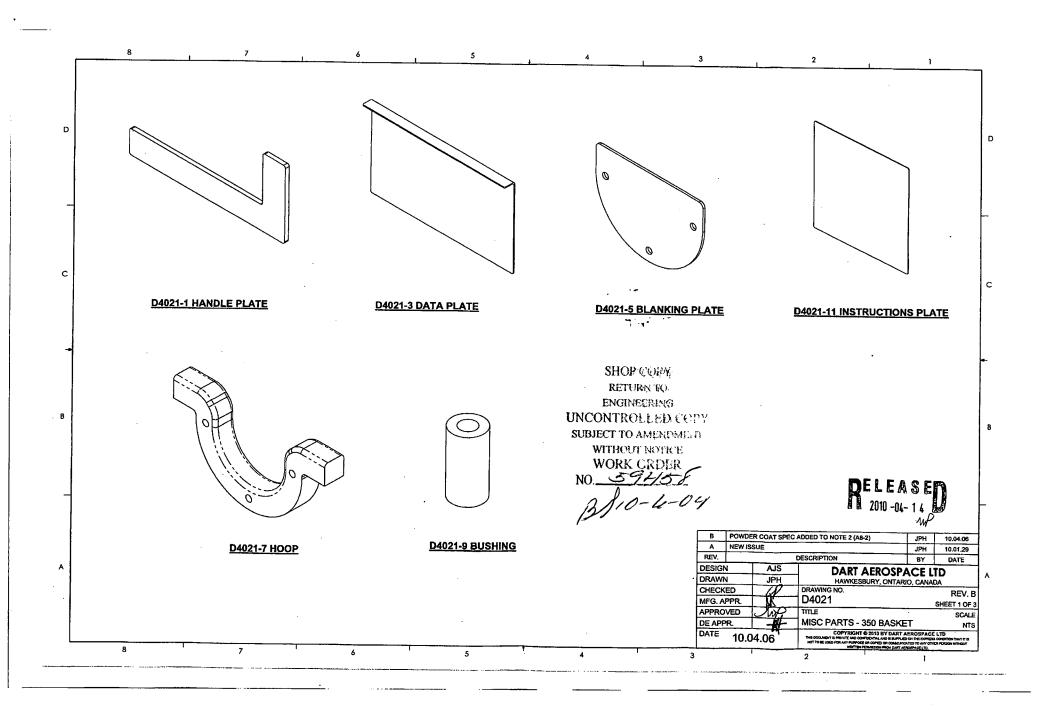
#### FIRST ARTICLE INSPECTION CHECKLIST

X First Art	icle	Prototype
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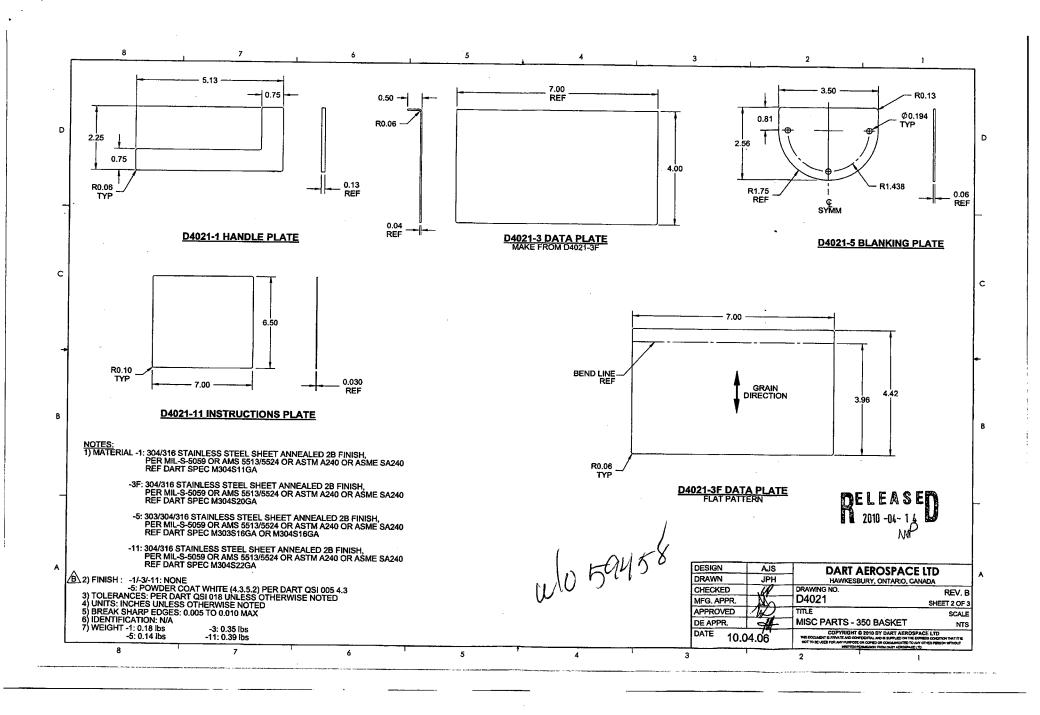
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0.625	+/-0.010	, 634	¥			
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Date: 10-6-8		10-6-8	Date: 10/06/09	Date:	N/A	
Rev	Date	Change		Revised by	Approved	
Α	10.04.01	New Issue		KJ XX	CLI	

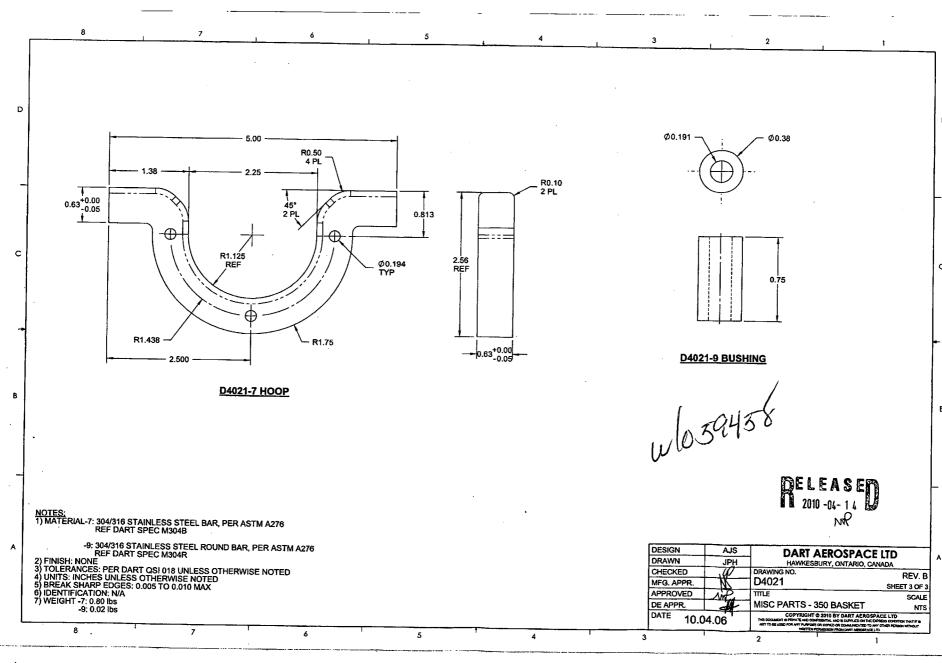
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W/O:		WORK ORDER CHANGES										
DATE	STEP	PROCEDURE CHANGE B			Ву	C	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
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			Disposition: (						Date:			
NCR:			WORK ORDI	ER NON-CONFORMA	NCE (N	CR)						
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DATE	STEP	Description of NC	Corrective Action Section			Verific	Verification	Approval	Approval			
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DATE STEP		PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Se Action Description Chief Eng	Section B  ption Sign & Date		- Verification Section C		Approval Chief Eng	Approval QC Inspector
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Resolution:			Disposition	1:	_ QA: N/C C	losed:	Date: _	Date:	
NCR:			WORK ORDE	ER NON-CONFORMA	ANCE (NC	R)			
DATE	STEP	Description of NC		Corrective Action Section		Verification	n Approval	Approval	
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